

DSR NO. Douglas 1 _____

Form ____-PDM-4

USDA-Natural Resources Conservation Service
Emergency Watershed ProtectionEligible YES NO
Approved YES NO
Repair _____ FP Acquisition _____

Project Number _____

DAMAGE SURVEY REPORT (DSR)**Douglas County SCD**

(Sponsor Name)

Schoonover-Shady Brook Camp

Site Name or Landowner Name

410 Fairgrounds Rd., #3, Castle Rock, CO 80104 _____
(Address)Douglas _____ 1 _____
(County) _____ (Priority No)

Lat 39°14'0"N Long 105°13'30"W Sect 28 Twp 9S Range 70W Cong Dist: 3

Drainage Name: Fourmile Creek _____**Reach:** 1 mile above South Platte River, a Golden Metal Fishery for Colorado**Describe Damage:** 110 Acres burned on the Shady Brook Camp (YMCA), 1 house, 1 bunkhouse, 1 A frame, 1 storage shed - estimate 60 acres have moderate and high intensity burn that could yield sediment and debris on structures in camp.**EVALUATION FACTORS**

Threat to Life and/or Property

YES _____NO _____**REMARKS**

Camping facility - Spring Box

New Hazard Created by this Event

X _____ _____

Increase sediment and stream-flow _____

Limited Resource Area

 _____X _____ _____

Economically Defensible (Page 2)

X _____ _____ _____

Socially Defensible (Page 3)

X _____ _____ _____

Environmentally Defensible (Page 4)

X _____ _____

T&E habitat - Prebles' Meadow Jumping Mouse

Overall Defensible

X _____ _____ _____

Technically Sound (Page 5)

X _____ _____ _____Appropriate steps taken to ensure all segments
of the affected population have been informed
of the EWP program and its possible effectsX _____visit with camp manager Curt Hugley and other
specialist of the YMCA Camp.**ALTERNATIVE CONSIDERED**

1. Floodplain Easements. No _____
2. Nonstructural Measures. Yes, grass seeding, weed control, straw mulching _____
3. Structural Measures. Yes, straw wattles, contour tree felling, sand bags, straw bales, sand bag or log dike
4. Other (Describe briefly) Yes, sediment ponds _____
5. No Action _____

PROPOSED TREATMENT

Describe The Selected Alternative: Straw wattles, seeding, sand bags, or log dike

Installation Cost of Emergency Work \$ 25,000 _____

NRCS - \$19,000 FA + \$5,000 TA = \$24,000 Sponsor = \$6,000

REVIEW/APPROVAL:**State Conservationist Representative****Date**

NOTE: DSR pages 2-6 are required to support the decisions recorded on this summary page.